# 4.7 Instant Record Analysis (Established 1987)

The Instant Record Analysis System is to be used as a management tool. The System will provide an up-to-date overview of an employee's personnel record.

The personnel officer is able to access instant record analysis information via a "Menu" screen that defines eleven systems. The Instant Record Analysis is the sixth selection.

The Instant Record Analysis has a security control system to provide secure on-line access to personnel information. The security file consists of records containing terminal ID, User ID and passwords and organizational code.

There are three screen formats. The first is the "Record" screen. It displays basic employee information such as name, social security number, cabinet, department, title code, grade, current salary, minimum, midpoint and maximum salary for the grade and pay type, leave balances and average salary comparison based on months of service.

The second screen format is the "Title" screen. This screen displays an annualized increase percent for the last five years and the effect of 5%, 10% or 15% salary increase and a summary of title codes.

The third screen is the "Actions" screen. It displays a summary of P-1 actions that appear on the Electronic P-1 File.

The Instant Record System is strictly an inquiry system. The information cannot be altered.

### **Instant Record Analysis Assumptions**

### **Record Screen:**

Continuous months in current agency: This information will only date back as far as the Electronic P-1 File, from January 1983.

Months Service for Annual Leave: This information is from the Payroll File and is up-to-date.

Min-Mid-Max: This information is from the Salary File and will not be displayed for flat rates.

Employee Leave Balances: This information is from the Payroll Master File and is as of last payroll processed.

Average Salary Per Months Service: This file is created twice a month from the Payroll Master File. Class code 0104 was omitted from the file if the employee made over \$50.00 an hour.

### Title Screen:

Average Annualized Increase for Latest 5 Years: The program reads the last P-1 for an employee to find the present salary and salary indicator (H or S). The program reads the first P-1 for the employee and checks the effective date. If it is within the five year period from current date, the salary and salary indicator are used as beginning salary and salary indicator, otherwise the next record is read. If the

beginning salary indicator does not conform to the ending salary indicator, then the beginning salary is converted to conform.

If a lump sum record is the first or last P-1, they are omitted, because the average salary would be too high.

This percent may seem a little high because there may not always be exactly five years.

With a Pay Increase of 5%, 10%, 15%: If the employee is hourly, the money is rounded to the nearest tenth of a cent. If the employee is salaried, the increase is computed. If the cents are greater than zero, the increase is rounded to the next dollar.

Title Code Summary: This is just a summary. Nature of action codes have not been used. The only check made was for a change in the class code.

## **Instant Record Analysis On-Line Characteristics**

The following are characteristics of functions of information contained in the Instant Record Analysis System.

- 1. Program Function Keys (PF Keys). The Program Function (PF) Keys are referenced throughout this manual. They are used to express an explicit action to the computer. You will see them referenced in the following form: PF10=Menu.
  - Keyboards with PF1 through PF12 keys: Hold down the "ALT" key, then press the appropriate PF key to initiate the desired task.
  - Keyboards with PF13 through PF24 keys: Although the documentation refers to PF keys 1 through 12, most functions are interchangeable.

PF1 and PF13= Record Screen
PF2 and PF14= Title Screen
PF3 and PF15= Action Screen
PF5 and PF17= New SSN
PF7 and PF19= Scroll Backward
PF10 and PF22= Menu
Clear= Back to CICS

Enter= Forward

### **Record Screen**

The Record Screen is strictly for inquiry only. Entry to the Title and Action Screens is only through this program.

The screen will display information from the Electronic P-1 File, Payroll Master File, Salary File, Title File and an Average Salary File. The Average Salary File was created from the payroll master by computing average salary based on the class code, number of employees, months of service and their salary. Contiguous years in current agency is computed from the current date and oldest P-1 within agency.

PF Keys available:

Clear= End PF2= Title Screen PF3= Action Screen PF5= New SSN No. PF10= Menu

ECORD	INSTANT RECORD ANALYSIS	PE08 PEP1SB5
NAME	SSN: 0	
POS NO:	TITLE:	
RATE/SALARY:	GRADE:	
CONTINUOUS MOSCURR	RENT DEPT:	
CONTINUOUS MOSCURRENT	<del></del>	
MONTHS SERVICE FOR SICK	<del></del>	
MONTHS SERVICE FOR ANNUA		
	MAX:	•
EMPLOYEE	DEPT TOTALS FOR CLASS CO	DE:
LEAVE BALANCES		O. EMPLOYEES
LIBAVE DALIANCED	0 - 5	O. EMILOTEED
ANNUAL	 5 - 10	
SICK	10+	
COMP		
COMP	STATEWIDE TOTALS FOR CLASS CO	DE •
		DE•
	0 - 5	
	5 - 10	
	10+	

# **Title Screen**

This screen will display a salary increase of 5%, 10% or 15% for the employee. The Title Screen also displays a summarization of title codes by which the employee has been classified. There may be additional screens for the Title Code Summary.

PF	Keys	avail	ab	le:
	110,5	a , ai	uco	

Clear= End	PF5= New SSN
PF1= Record Screen	PF7= Scroll Back
PF2= Title Screen	PF10= Menu
PF3= Action Screen	Enter= Scroll Forward

TITLES SSN:	NAME:			PE	08 PEP1SB6
	LIZED INCREASE FO		5 YEARS:		_
WITH A PAY INCREASE OF: 5% 10% 15%	OR \$/MO FOR OF: SALAR		THE NEW AND AVERAGE WO	OULD BE: _ % _ %	
TITLE CODE SU	JMMARY				
CODE TIT	TLE FROM	TO	YEARS	PART/FULL	STATUS
				- - - -	
CIEAD-END DE1-DE	CORD PF3=ACTION PF5=	-NEW CCN F	DF7_CODACY D	e10-menti entr	ED-EODMADD

TITLES (CONT)	INUED)				PE0	8 PEP1SB7
SSN:		NAME:				_
CODE	TITLE	FROM	TO	YEARS	PART/FULL	STATUS

MSG: END OF BROWSE

CLEAR=END PF1=RECORD PF3=ACTION PF5=NEW SSN PF7=SCBACK PF10=MENU ENTER=FORWARD

# **Action Screen**

The Action Screen displays all actions that appear on the Electronic P-1 File by date.

PF Keys available:

Clear= End

PF1= Record Screen PF2= Title Screen PF3= Action Screen PF5= New SSN PF7= Scroll Back

PF10= Menu

Enter= Scroll Forward

ACTIO	NS SN:	j	NAME:			PE08	PEP1SB6
						_	
A	CTIONS R	ECORDED FOR THIS	EMPLOYEE IN	THE ELECTRO	NIC P-1	FILE TH	IUS FAR
DAT	E	ACTIONS	DES	CRIPTION			SALARY
01019	4 G13	INCR	EMENT				2271.360
01019	3 M31	INC :	DATE				2205.200
07289	2 M33	HOME	ADDR				2205.200
01019	2 G13	INCR	EMENT				2205.200
09019	1 G51	SALA	RY CHG				2100.180
01019	1 G13	INCR	EMENT				2058.500
12169	0 C32	GRAD:	E CHG				1960.460
09019	0 G51	SALA	RY CHG				1960.460
06189	0 G53	OMI					1877.120
01019	0 G13	INCR	EMENT				1787.720
12188	9 G51	SALA	RY CHG				1702.580
08078	9 M33	HOME	ADDR				1621.500
01018	9 G13	INCR	EMENT				1621.500
01018	8 G13	INCR	EMENT				1589.700
01018	7 G13	INCR	EMENT				1514.000

CLEAR=END PF1=RECORD PF2=TITLE PF5=NEW SSN PF7=SCBACK PF10=MENU ENTER=FORWARD